


|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10573929 | <b>Applicant(s)/Patent Under Reexamination</b><br>KUMAKI ET AL. |
|   | <b>Examiner</b><br>Phat X Cao              | <b>Art Unit</b><br>2814   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |            |            | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
|--|----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------------------------|-------------------------------|---------------------------------|
| CLAIM  |          | DATE       |            |            |            |            |            |            |            |            |                              |                               |                                 |
| Final  | Original | 04/22/2008 | 07/02/2008 | 12/31/2008 | 05/10/2009 | 11/14/2009 | 02/25/2010 | 05/08/2010 | 10/15/2010 | 01/25/2011 |                              |                               |                                 |
|  | 1        | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 2        | +          | N          | N          | N          | N          | N          | N          | N          | -          |                              |                               |                                 |
|  | 3        | +          | -          | -          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 4        | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 5        | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 6        | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 7        | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 8        | +          | N          | N          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 9        | +          | N          | N          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 10       | +          | N          | N          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 11       | +          | N          | N          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 12       | +          | N          | N          | -          | -          | -          | -          | -          | -          |                              |                               |                                 |
|  | 13       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 14       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 15       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 16       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 17       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 18       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 19       | +          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 20       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 21       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |                              |                               |                                 |
|  | 22       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 23       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 24       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 25       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 26       |            |            |            | ✓          | ✓          | ✓          | ✓          | ✓          | =          |                              |                               |                                 |
|  | 27       |            |            |            |            |            |            | ✓          | ✓          | =          |                              |                               |                                 |
|  | 28       |            |            |            |            |            |            |            | ✓          | =          |                              |                               |                                 |
|  | 29       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |
|  | 30       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |
|  | 31       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |
|  | 32       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |
|  | 33       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |
|  | 34       |            |            |            |            |            |            |            |            | =          |                              |                               |                                 |